

07-10-01

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PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Naoya Hasegawa and Masamichi Saito for Exchange Coupling Film and Magnetoresistive Element Using the Same.

Enclosed are:

- ☐ Preliminary Amendment
- ☒ 140 pages of application (including title page), 22 sheets of formal drawings (including Figs. 16, 17, 26 and 27, photographs, submitted in triplicate) and the following Appendices: n/a
- ☒ Declaration and Power of Attorney for Patent Application
- ☒ Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- ☒ Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 2000-209468
- ☒ Information Disclosure Statement, PTO-1449, and references A1-A2

| Claims as Filed | Col. 1 | Col. 2 |
|-----------------------------------|-----------|-----------|
| For | No. Filed | No. Extra |
| Basic Fee | | |
| Total Claims | 78-20 | 58 |
| Indep. Claims | 5-3 | 2 |
| Multiple Dependent Claims Present | | |

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

| Small Entity | |
|--------------|--------|
| Rate | Fee |
| | \$ 355 |
| x\$9= | \$ |
| x\$40= | \$ |
| +\$135= | \$ |
| Total | \$ |

| Other Than Small Entity | |
|-------------------------|---------|
| Rate | Fee |
| | \$ 710 |
| x\$18= | \$1,044 |
| x\$80= | \$160 |
| +\$270= | \$ |
| Total | \$1,914 |

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$1,914.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR § 1.16.
- ☒ Any patent application processing fees under 37 CFR § 1.17.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
- ☐ Any patent application processing fees under 37 CFR § 1.17.
- ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

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